

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jean-Louis Gerstenmayer et al.
SERIAL NO.: Unassigned
FILING DATE: Herewith
TITLE: Radiation Detector Using A Composite Material And Process For
Manufacturing This Detector
EXAMINER: Unassigned
ART UNIT: Unassigned

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class
Mail in an envelope addressed to: Commissioner for Patents & Trademarks, Alexandria, VA 22313-1450, on
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Date: 3-17-04

Name: Carol Diez

Carol Diez

**Commissioner for Patents
Alexandria, VA 22313-1450**

INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited was submitted in Application No. 10/069,045 upon which is based a claim for priority under 35 U.S.C. § 120. The Examiner is requested to make these items official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

Copies of the documents listed in the attached Form 1449 were previously submitted in prior application Serial No. 10/069,045, filed February 21, 2002, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. 1.98(d), copies of the listed documents are not included.

I

This statement is filed pursuant to:

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in

the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

No fee is due.

The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698. An additional copy of this page is enclosed.

III

Pursuant to 37 C.F.R. § 1.97(e) , I certify:

No certification is necessary.

(1) Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information statement; or

(2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,
THELEN REID & PRIEST LLP

Dated: March 17, 2004


Masako Ando

Limited Recognition Under 37 CFR §10.9(b)

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Substitute for form 1449A/PTO	ATTORNEY'S DKT NO. 034299-000571	APPLICATION NO. Unassigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Gerstenmayer, et al.	
	FILING DATE Herewith	GROUP Unassigned

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

Substitute for form 1449A/PTO

ATTORNEY'S DKT No.
034299-000571APPLICATION NO.
UnassignedINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT

Gerstenmayer, et al.

FILING DATE

Herewith

GROUP
Unassigned

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	No

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	Gerstenmayer, "High DOE performance X- and Gamma-ray fast imagers: emergent concepts", May 11, 1998, 6 pages		
	Gerstenmayer, et al., "Multi Step Parallel Plate Avalanche Chamber as a 2D imager for MeV pulsed radiography", Vol. 2859, 8 pages		
	"Two-Dimensional Detector of Ionizing Radiation and Process for Manufacturing this Detector", U.S. Patent Application Serial No. 09/926,328, 26 pages		
	"Bidimensional Detector of Ionizing Radiation and Manufacturing Process for this Detector", U.S. Patent Application Serial No. 09/914,255, 34 pages		
Examiner Signature		Date Considered	

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